

NPIC/R-188/63

# NADVORNAYA MRBM LAUNCH COMPLEX

## LAUNCH AREA NO 1 (TYPE I)

COORDS: 48-38-00N 24-42-00E

25X1

25X1

ASSOC AREAS: Launch Area No 2, 4.5 nm to ENE Launch Area No 3, 11.2 nm to NE

TDI NAME: Paryshche Launch Site LOCATION: 5 nm E of Nadvornaya

FIRST APPEARED: Jun 61
CONSTRUCTION STATUS: Complete Jun 61

Launch Site

TERRAIN: Level VEGETATION: Wooded

SECURITY: Single fence

PADS: Four circular pads (115' in diameter) with 325' & 475' separation and oriented.

A small bldg is associated with each pad.
READY BLDGS: Two drive-through type (210' x 60')

Site Support Facility

TECHNICAL SECTION: Located 1,000' S of launch site. Two bldgs (140' x 50' & 50' x 25') within loop road, 4 barracks-type bldgs (120' x 50'), 2 small bldgs. One bldg (175' x 60') im-



mediately S of launch site.

ADMINISTRATION & HOUSING SECTION: Located 2 nm SE of launch site. Four barracks-

type bldgs (145' x 50')

No helicopter pad was observed.

### Rail-to-Road Transfer Point

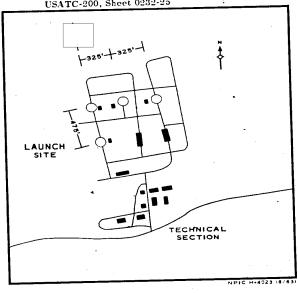
Nadvornaya station, 4.7 nm from launch area. Road to launch area is improved.

### Other MRBM Activity Within 25 NM Radius Of Launch Area

None.

© REFERENCES

MAPS: AMS, N501-NM 35-10 USATC-200, Sheet 0232-25



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TOP SECRET RUFF

25X9

25X9

25X9

25X1

25X1

### TOP SECRET RUFF

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25X1

### LAUNCH AREA NO 2 (TYPE I)

COORDS: 48-39-30N 24-48-15E

ASSOC AREAS: Launch Area No 1, 4.5 nm to WSW

Launch Area No 3, 8.5 nm to NNE

TDI NAME: Nova Ves Launch Site LOCATION: 9.5 nm E of Nadvornaya

FIRST APPEARED: Jun 61

CONSTRUCTION STATUS: Complete Jun 61

#### Launch Site

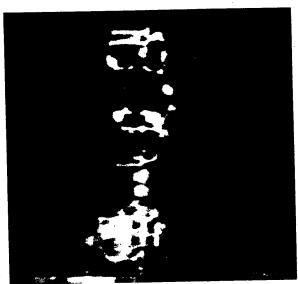
TERRAIN: Level VEGETATION: Wooded

SECURITY: Single fence

PADS: Four circular pads (120' in diameter) with 900' & 450' separation and oriented 345° READY BLDGS: Two drive-through type (210' x 60')

### Site Support Facility

TECHNICAL SECTION: Ladder-type road pattern immediately N of launch site. No bldgs discernible.



ADMINISTRATION & HOUSING SECTION: Located 1,800' S of launch site. Nine barracks-type bldgs (145'  $\times$  50'). No helicopter pad was observed.

### Rail-to-Road Transfer Point

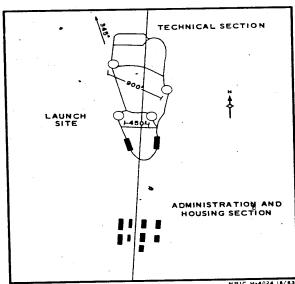
Otynya station, 5 nm from launch area. Road to launch area is improved.

Other MRBM Activity Within 25 NM Radius Of Launch Area

None.

REFERENCES

MAPS: AMS, N501-NM 35-10 USATC-200, Sheet 0232-25



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TOP SECRET RUFF

25X9

25X1

### TOP SECRET RUFF

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### LAUNCH AREA NO 3 (TYPE IV)

COORDS: 48-47-45N 24-50-14E

ASSOC AREAS: Launch Area No 1, 11.2 nm to SW Launch Area No 2, 8.5 nm to SSW

TDI NAME: Otynya Launch Site

LOCATION: 14.5 nm NE of Nadvornaya

FIRST APPEARED: Jun 61 IDENT: Jun 62 CONSTRUCTION STATUS: Late to complete Dec 62

#### Launch Site

TERRAIN: Level VEGETATION: Wooded

SECURITY: Double fence

ORIENTATION: 60°

25X1

COMPONENTS: Secured hardened launch site contains a mounded control bunker surrounded by a loop road. The road serves two launch positions 225' apart, a probable portal silo 260' W of N launch silo, and an unidentified structure in the S quarter. Each silc has a cover, which appears to be closed. An earth scar extends from the vicinity of the unidentified structure to 2 objects near the E corner of the perimeter

control bunker and to the SE of the access road.

Site Support Facility

ADMINISTRATION & HOUSING SECTION: Located 4,000' SE of launch site. Ten barrackstype bldgs (160' x 50') and 3 small bldgs. Athletics field is just N of section. Section is secured. No helicopter pad was observed.

fence. Two probable bldgs are near the uniden-

tified structure and appear to be associated with it. Four small bldgs are 1,000' SW of the

#### Rail-to-Road Transfer Point

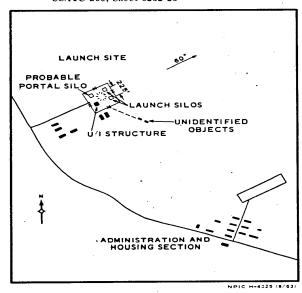
Otynya, 3.8 nm from launch area. Road to launch area is improved.

Other MRBM Activity Within 25 NM Radius Of Launch Area

None.

#### REFERENCES

MAPS: AMS, N501-NM 35-10 USATC-200, Sheet 0232-25





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TOP SECRET RUFF

25X9

25X1

